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**From:** Schmittdiel, Paula [Schmittdiel.Paula@epa.gov]  
**Sent:** 5/15/2013 9:47:39 PM  
**To:** Schmittdiel, Paula [Schmittdiel.Paula@epa.gov]  
**Subject:** FW: 40th Street Outfall - email 10/3/12  
**Attachments:** MMPguidelines.pdf; Figure2\_BCsoil.pdf; Figure7\_CTLasbestos.pdf; Figure5\_CTLsoil.pdf; Figure4\_BCMethane.pdf; Figure3\_BCGw.pdf; Figure1\_Site.pdf; Figure6\_CTLgw.pdf

From: "Farrell, Lisa - Environmental Health" <Lisa.Farrell@denvergov.org>  
To: Paula Schmittdiel/R8/USEPA/US@EPA  
Date: 10/03/2012 08:58 AM  
Subject: 40th Street Outfall

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Good morning, Paula and welcome back! The storm replacement project is moving forward. Attached, please find a summary I prepared covering the recent studies we have done. Please let me know if this is adequate. All project specific plans (HASP, MM, etc.) will be prepared by the contractor and available for your review as the construction gets nearer.

**From:** Paula Schmittdiel [mailto:Schmittdiel.Paula@epamail.epa.gov]  
**Sent:** Thursday, April 12, 2012 4:34 PM  
**To:** Farrell, Lisa - Environmental Health  
**Cc:** sisk.richard@epa.gov; Apostolopoulos, Fonda  
**Subject:** Re: 40th Street Storm Sewer

Lisa - Thank you for your e:mail. EPA did not know about the City's plans for replacing a storm sewer within the limits of OU-02 @ VB/I-70. There are several types of information that we would need before we could adequately identify EPA's concerns. Overall, EPA's concerns would be protection of the public, the environment as well as the City workers performing the work.

Specifically, we would like the following information:

1. City's schedule for performing this work
2. The size of the storm sewer, its location and the depth of the excavation - a map would be very helpful
3. Plans that the City has developed for this work - materials handling, contamination and dust control, health and safety plan, etc.
4. Plans for disposing of any materials off-site - What type of characterization will the City conduct of the materials to be disposed of; where does the City envision disposing of these materials? Does the City plan to store any of the materials on-site - if so where and what type of containment would be used?
5. Does the City plan on collecting soil samples and having them analyzed - if so for what parameters? Does the City have a sampling plan that would meet the Superfund requirements?

Once EPA has more information about the City's plans for the replacement of the storm sewer, we would be able to more specifically outline any concerns that we may have. Please give me a call at your earliest convenience.

Thank you.

Paula Schmittiel  
Remedial Project Manager  
U.S. Environmental Protection Agency  
1595 Wynkoop St.  
Denver, Co 80202  
303-312-6861 (office)  
303-312-7151 (fax)  
720-951-0795 (cell)

**From:** Shaw, David R. - WMD  
**Sent:** Tuesday, September 25, 2012 9:56 AM  
**To:** Farrell, Lisa - Environmental Health  
**Cc:** Gehrke, Mark W. - WMD  
**Subject:** FW: 40th Street Outfall progress meeting minutes

Lisa  
Was contacting CDPHE and EPA on your list of action items resulting from the July 9<sup>th</sup> meeting regarding the High street outfall phase II project?  
Please see the below correspondence. I just want to make sure that we are not counting on you to do something you don't know about.  
Thank you  
Dave Shaw  
Project Manager  
Capital Projects  
Denver Wastewater  
720-271-8125

**From:** Galuzzi, Mike [<mailto:MGaluzzi@whpacific.com>]  
**Sent:** Tuesday, September 25, 2012 9:32 AM  
**To:** Shaw, David R. - WMD; Barbara Chongtoua ([bchongtoua@udfcd.org](mailto:bchongtoua@udfcd.org)); Blackman, Thomas E. - WMD; Gehrke, Mark W. - WMD; Peterson, Rand A. - WMD; Babjack, Pam M. - WMD  
**Cc:** Castelli, Christopher; Boyle, Jeanne  
**Subject:** RE: 40th Street Outfall progress meeting minutes

Dave,

We are still waiting to hear from Lisa Farrell regarding EPA and/or CDPHE permit requirements for work within the VB/I-70 Superfund Site. As a follow-up from our July 9<sup>th</sup> meeting, Lisa was going to contact EPA and CDPHE to discuss any permit requirements.

Regarding the CDPHE construction dewatering permit, we have asked CTL Thompson, Inc. to prepare the permit application on behalf of the City and submit to CDPHE. The permit will then be transferred to the contractor when construction starts.

Thanks,

**Mike Galuzzi**  
Senior Engineer, WHPacific, Inc.

**From:** Shaw, David R. - WMD [<mailto:David.Shaw@denvergov.org>]  
**Sent:** Monday, September 24, 2012 8:24 AM  
**To:** Galuzzi, Mike; Barbara Chongtoua ([bchongtoua@udfcd.org](mailto:bchongtoua@udfcd.org)); Blackman, Thomas E. - WMD; Gehrke, Mark W. - WMD; Peterson, Rand A. - WMD; Babjack, Pam M. - WMD  
**Cc:** Castelli, Christopher; Boyle, Jeanne  
**Subject:** RE: 40th Street Outfall progress meeting minutes

Mike  
The only comment I had was that when the guidance from the EPA comes through we spoke of the need to capture the costs of the EPA dictated methodologies as stated in their permit. We talked about the EPA and CDPHE permits being applied for and then

transferred to the contractor so that the full scope of work dictated in the permits can be captured costed and budgeted for.

Thank you  
Dave Shaw  
Project Manager 1  
Capital Projects  
Denver Wastewater  
720-271-8125

**From:** Galuzzi, Mike [<mailto:MGaluzzi@whpacific.com>]

**Sent:** Friday, September 21, 2012 2:39 PM

**To:** Barbara Chongtousa ([bchongtousa@udfcd.org](mailto:bchongtousa@udfcd.org)); Blackman, Thomas E. - WMD; Gehrke, Mark W. - WMD; Shaw, David R. - WMD; Peterson, Rand A. - WMD; Babjack, Pam M. - WMD

**Cc:** Castelli, Christopher; Boyle, Jeanne

**Subject:** 40th Street Outfall progress meeting minutes

All,

Attached is a copy of the September 10, 2012 progress meeting minutes. Please let me know if you have any changes/additions.

Thank you,

**Mike Galuzzi**  
Senior Engineer

**WHPacific**

1536 Cole Boulevard, Ste 150 | Lakewood, CO 80401-3400

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*(See attached file: Figure7\_CTLasbestos.pdf)(See attached file: Figure6\_CTLgw.pdf)(See attached file: Figure5\_CTLsoil.pdf)(See attached file: Figure4\_BCmethane.pdf)(See attached file: Figure3\_BCgw.pdf)(See attached file: Figure2\_BCsoil.pdf)(See attached file: Figure1\_Site.pdf)(See attached file: MMPguidelines.pdf)*